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(71) Applicants (for all designated States except US): YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM [IL/IL]; Hi Tech Park, The Edmond J. Safra Campus, The Hebrew University of Jerusalem, Givat Ram, 91 390 Jerusalem (IL). MOR RESEARCH APPLICATIONS LTD. [IL/IL]; 23 HaSivim Street, Kiryat Matalon, 49 170 Petach Tikva (IL). RAMOT AT TEL AVIV UNIVERSITY LTD. [IL/IL]; 32 Haim Levanon Street, 69 975 Tel Aviv (IL).

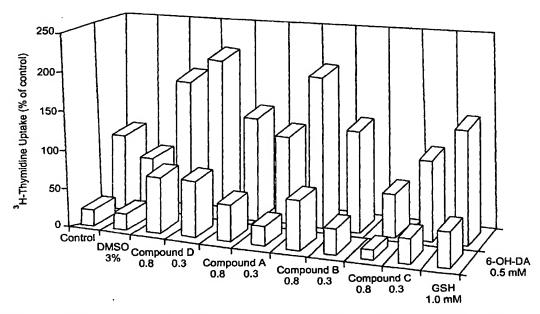
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): ATLAS, Daphne

[IL/IL]; 11 Burla Street, 93 714 Jerusalem (IL). MELAMED, Eldad [IL/IL]; 44 Tagor Street, 69 341 Tel Aviv (IL). OFFEN, Daniel [IL/IL]; Kfar HaRoe 38 955 (IL).

- (74) Agent: G. E. EHRLICH (1995) LTD.; 11 Menachem Begin Street, 52 521 Ramat Gan (IL).
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(54) Title: TREATMENT OF MULTIPLE SCLEROSIS WITH BRAIN TARGETED ANTI OXIDANT COMPOUNDS



(57) Abstract: A method of treating multiple sclerosis, the method comprises administering to a subject in need thereof a therapeutically effective amount of a compound, the compound having: (a) a combination of molecular weight and membrane miscibility properties for permitting the compound to cross the blood brain barrier of the organism; (b) a readily oxidizable chemical group for exerting antioxidation properties; and (c) a chemical make-up for permitting the compound or its intracellular derivative to accumulate within the cytoplasm of cells.



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